

PROGRAM LISTING

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STEP/ LINE	KEY ENTRY	KEY CODE (67/97 only)	COMMENTS	STEP/ LINE	KEY ENTRY	KEY CODE (67/97 only)	COMMENTS
	LAND			45	ST/ Z		
	6/15/80			46	LBL 07		
	01 LBL "LAN			47	"V="		
	D"			48	ARCL Z		
	02 LBL E			49	"H H="		
	03 1737720			50	ARCL Y		
	04 STO 09			51	CLX		
	05 STO 01			52	STO 00		
	06 1 E3			53	PROMPT		
	07 STO 10			54	RCL 09		
	08 FIX 1			55	RCL 09		
	09 SF 27			56	RCL 03		
	10 CF 22			57	-		
	11 "HEIGHT?"			58	SF 05		
	"			59	X=Y?		
	12 PROMPT			60	GT0 08		
	13 FC?C 22			61	CF 05		
	14 2350			62	LASTX		
	15 ST+ 01			63	RCL T		
	16 "VEL?"			64	X>Y?		
	17 PROMPT			65	GT0 C		
	18 FC?C 22			66	ST- 03		
	19 -470			67	STO 04		
	20 STO 02			68	RCL 10		
	21 "FUEL?"			69	RCL 04		
	22 PROMPT			70	-		
	23 FC?C 22			71	STO 05		
	24 700			72	RCL 10		
	25 STO 03			73	/		
	26 ST+ 10			74	LN		
	27 LBL C			75	1 E3		
	28 "FUEL="			76	*		
	29 ARCL 03			77	STO 00		
	30 AVIEW			78	2		
	31 PSE			79	/		
	32 LBL 02			80	RCL 02		
	33 RCL 02			81	-		
	34 STO 04			82	RCL 01		
	35 RCL 02			83	-		
	36 RCL 01			84	2		
	37 RCL 09			85	/		
	38 -			86	STO 06		
	39 1 E3			87	X↑2		
	40 CF 01			88	2.46 E12		
	41 X>Y?			89	RCL 01		
	42 GT0 07			90	/		
	43 SF 01			91	-		
	44 ST/ Y			92	SQRT		
				93	RCL 06		

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STEP/ LINE	KEY ENTRY	KEY CODE (67/97 only)	COMMENTS	STEP/ LINE	KEY ENTRY	KEY CODE (67/97 only)	COMMENTS
94	-			142	*		
95	LBL 08			143	-		
96	STO 06			144	SO RT		
97	RCL 00			145	CHS		
98	CHS			146	*** BOOM		
99	4.92 E12				***		
100	RCL 01			147	AVIEW		
101	STO 07			148	PSE		
102	/			149	"TERMINA		
103	RCL 06				L VEL="		
104	RND			150	ARCL X		
105	STO 01			151	AVIEW		
106	/			152	LBL 04		
107	-			153	FIX 3		
108	STO 00			154	.END.		
109	RND						
110	RCL 02						
111	STO 04						
112	+						
113	STO 02			70			
114	RCL 05						
115	STO 10						
116	RCL 01						
117	RCL 09						
118	-						
119	X>0?						
120	GTO 02						
121	FC?C 05						
122	X<0?						
123	GTO 03			80			
124	RCL 02						
125	X<0?						
126	GTO 03						
127	X>0?						
128	GTO 02						
129	"PERFECT						
	LANDING"						
130	AVIEW						
131	GTO 04			90			
132	LBL 03						
133	CF 01						
134	RCL 04						
135	X↑2						
136	RCL 07						
137	RCL 09						
138	-						
139	2						
140	*						
141	RCL 00			00			

Note: Refer to "HP-41C OWNER'S HANDBOOK AND PROGRAMMING GUIDE" for specific information on keystrokes. The Function Index is found at the very back of the Handbook. Refer to Appendix E in 67 or 97 "OWNER'S HANDBOOK AND PROGRAMMING GUIDE" for exact keystrokes.